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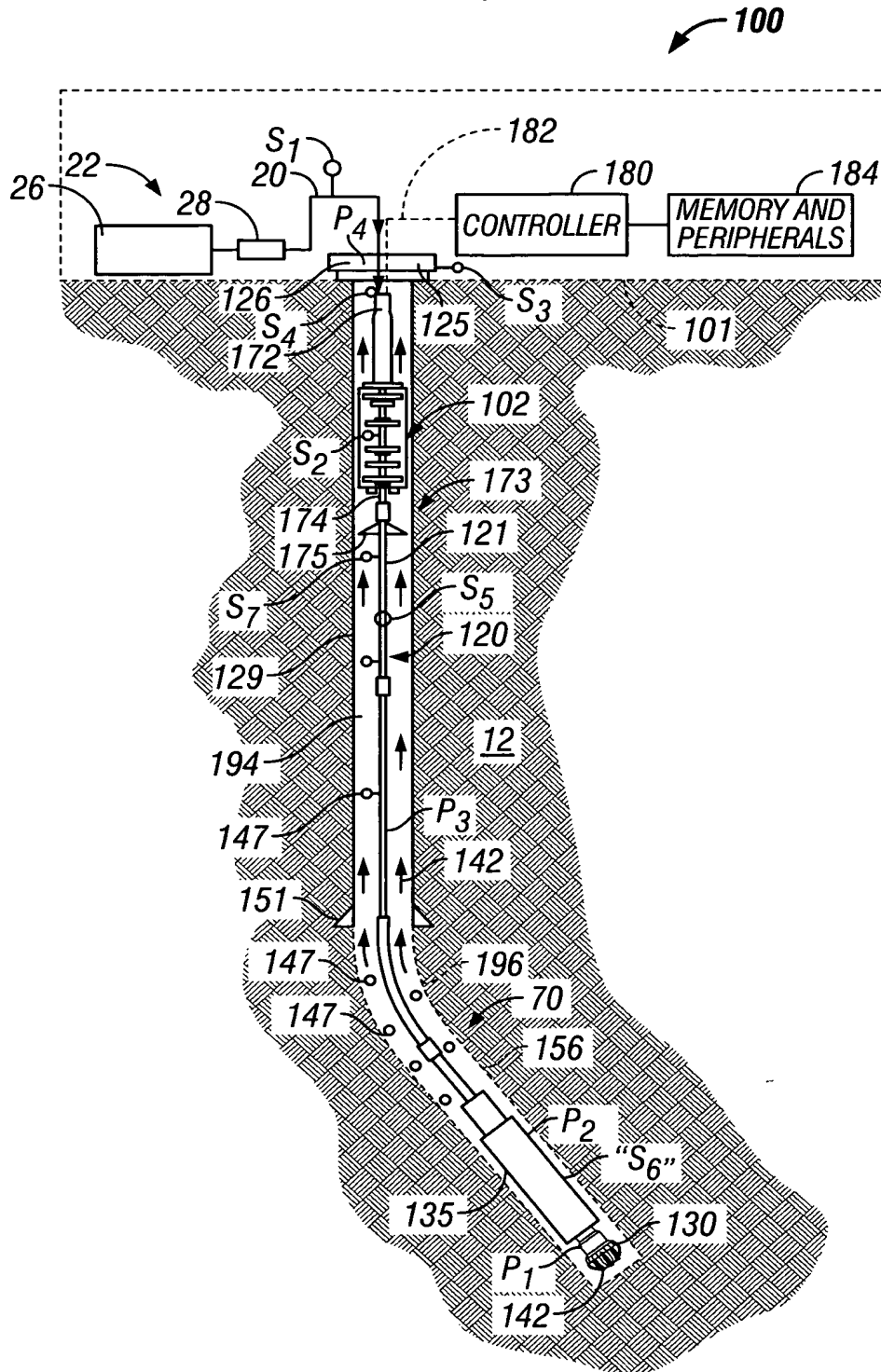


FIG. 1A

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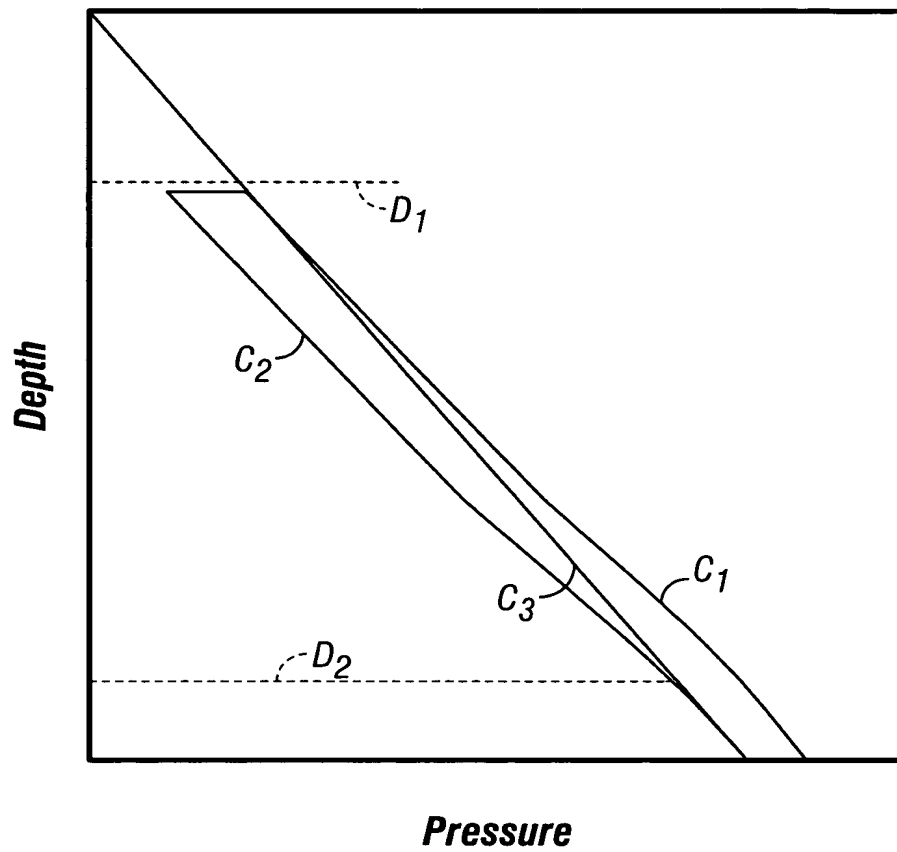


FIG. 1B

Inventors: Peter Aronstam et al  
Serial No.: New Application  
Title: "Active Controlled Bottomhole Pressure System & Method"  
Atty Docket No.: 644-27679-USCP  
Express Mail Label No.: EV369817199USCP

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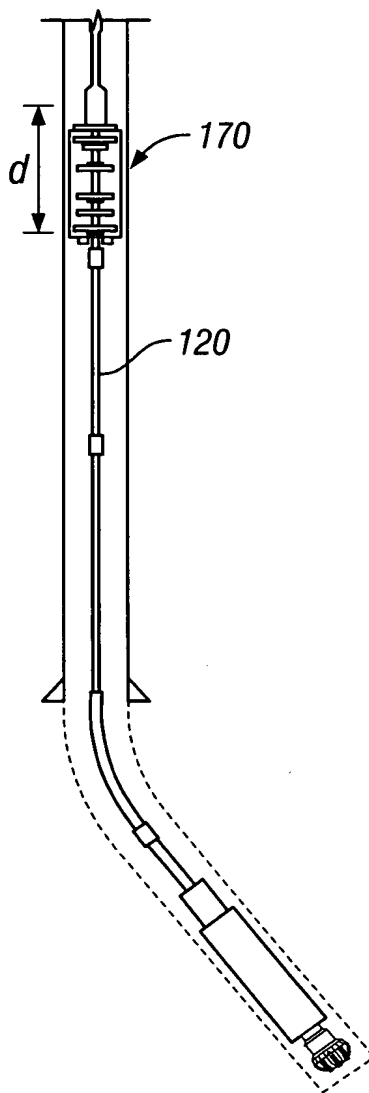


FIG. 2

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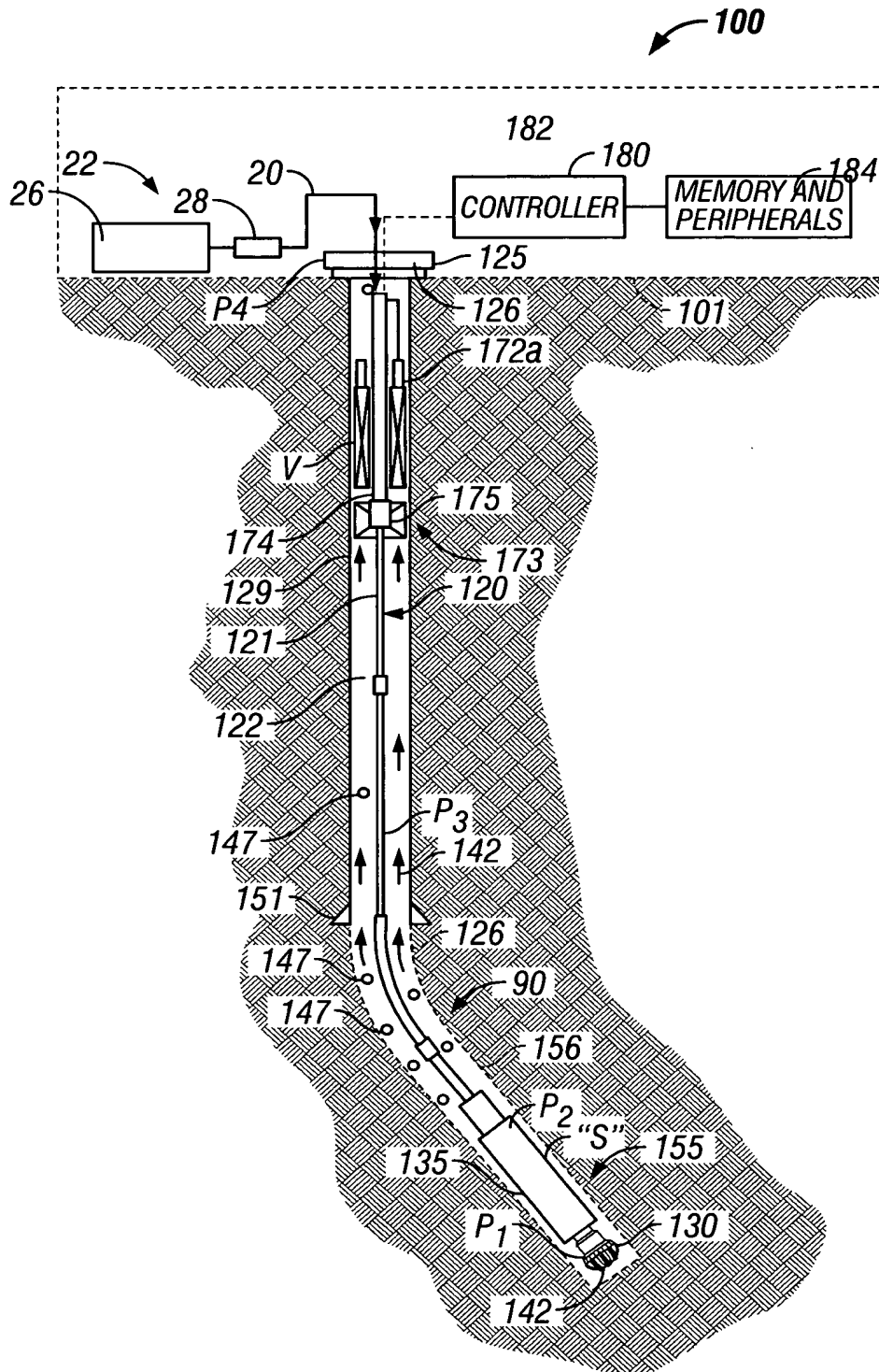


FIG. 3

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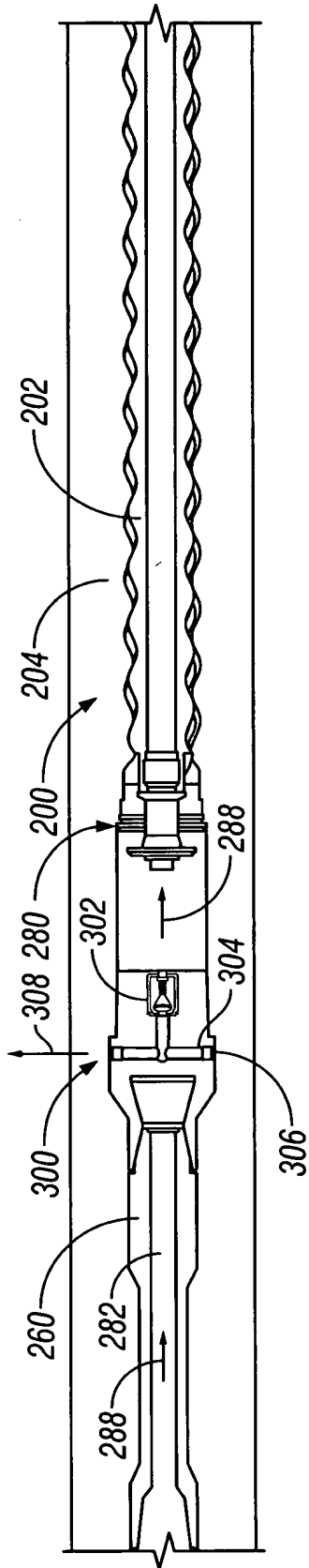


FIG. 4A

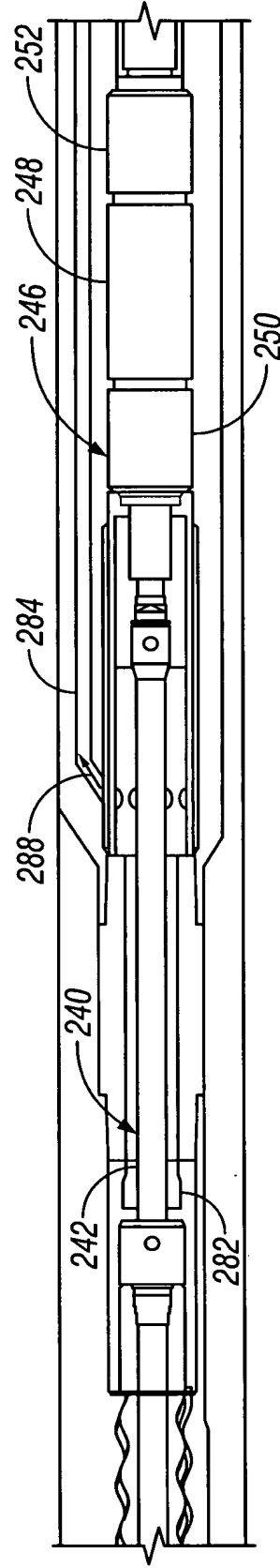


FIG. 4B

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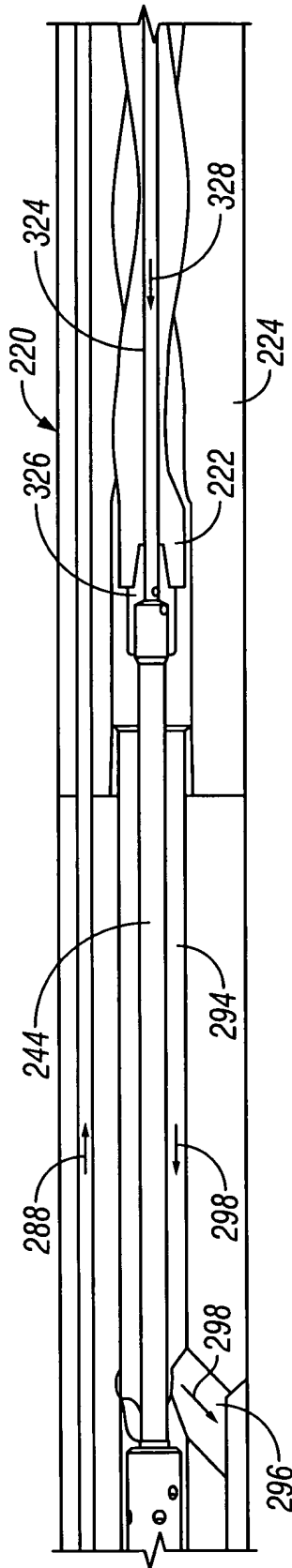


FIG. 4C

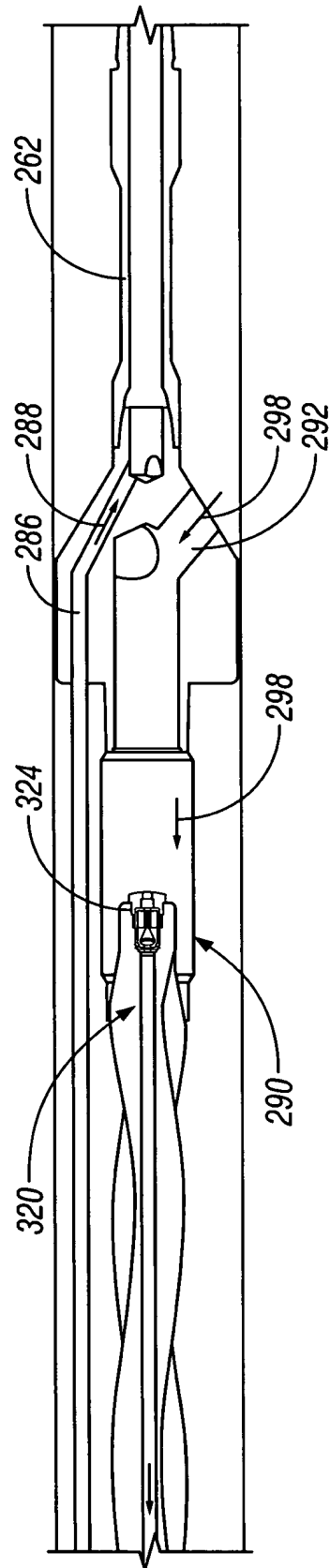


FIG. 4D

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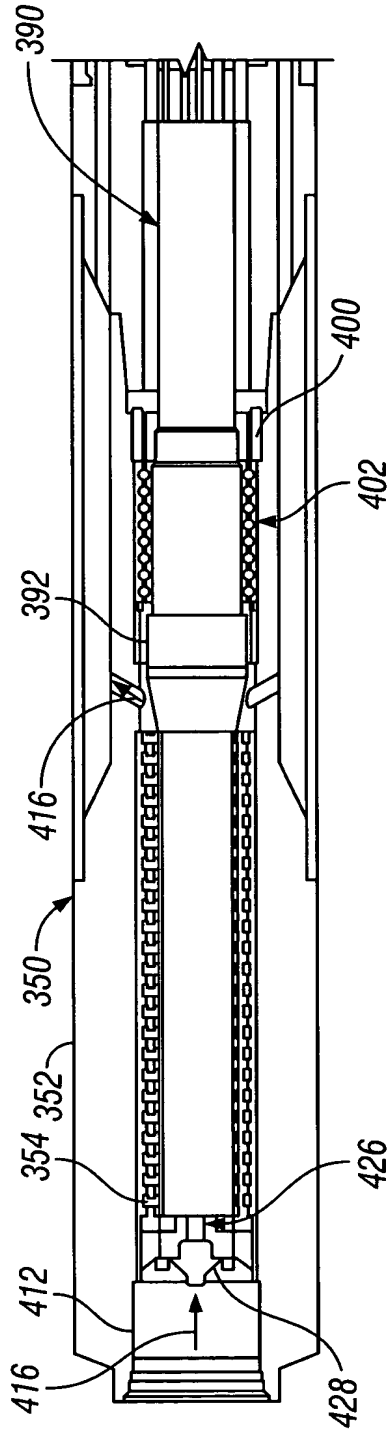


FIG. 5A

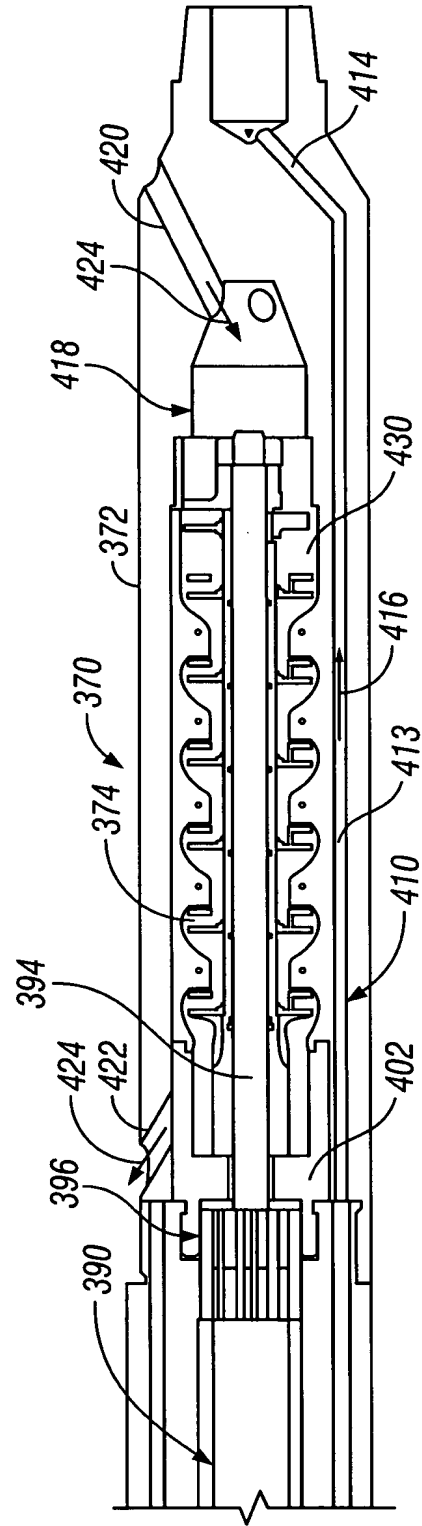
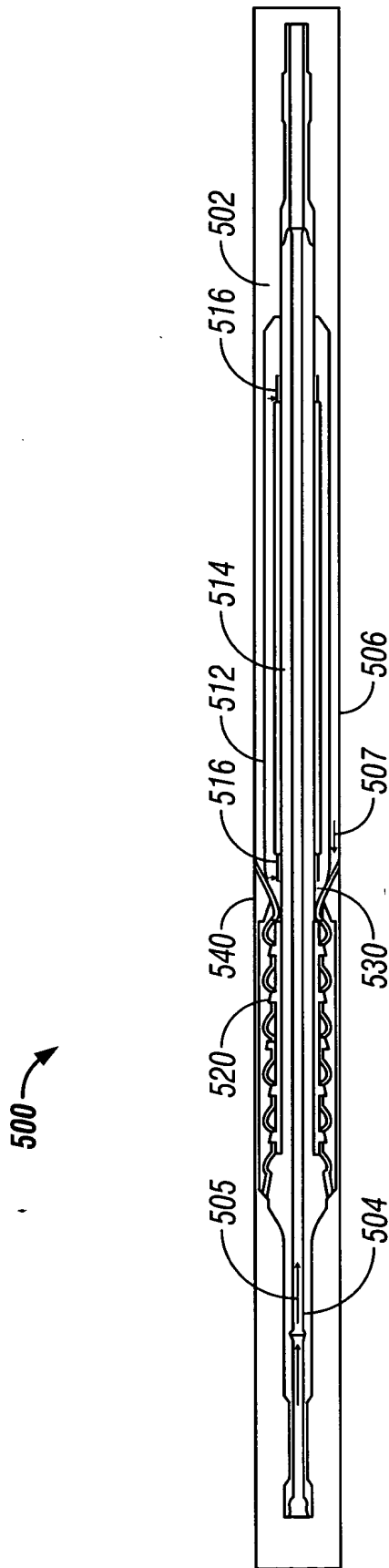
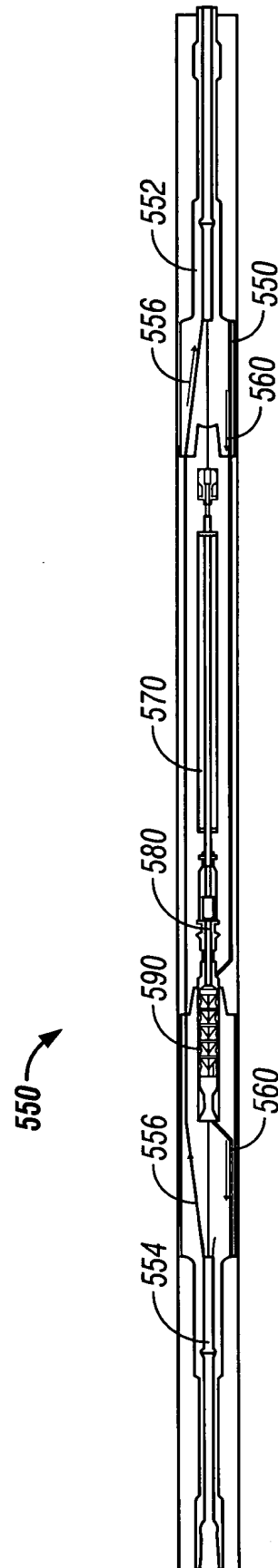


FIG. 5B



**FIG. 6A**



**FIG. 6B**